L Number	Hits	Search Text	· DB	Time stamp
1	173	(549/425).CCLS.	USPAT	2003/08/22 12:51
2	312	(549/484).CCLS.	USPAT	2003/08/22 12:51
3	630	(549/510).CCLS.	USPAT	2003/08/22 12:52
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4	137	(549/549).CCLS.	USPAT	2003/08/22 12:52

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Welcome to STN International! Enter x:x LOGINID:ssspta1611bxv PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2 Welcome to STN International NEWS Web Page URLs for STN Seminar Schedule - N. America NEWS "Ask CAS" for self-help around the clock NEWS Feb 24 PCTGEN now available on STN 3 TEMA now available on STN NEWS 4 Feb 24 Feb 26 NTIS now allows simultaneous left and right truncation NEWS 5 NEWS 6 Feb 26 PCTFULL now contains images SDI PACKAGE for monthly delivery of multifile SDI results NEWS Mar 04 NEWS 8 Mar 24 PATDPAFULL now available on STN 9 Mar 24 Additional information for trade-named substances without NEWS structures available in REGISTRY NEWS 10 Apr 11 Display formats in DGENE enhanced NEWS 11 MEDLINE Reload Apr 14 NEWS 12 Apr 17 Polymer searching in REGISTRY enhanced NEWS 13 AUG 22 Indexing from 1927 to 1936 added to records in CA/CAPLUS NEWS 14 Apr 21 New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX NEWS 15 Apr 28 RDISCLOSURE now available on STN NEWS 16 May 05 Pharmacokinetic information and systematic chemical names added to PHAR NEWS 17 May 15 MEDLINE file segment of TOXCENTER reloaded May 15 NEWS 18 Supporter information for ENCOMPPAT and ENCOMPLIT updated NEWS 19 May 19 Simultaneous left and right truncation added to WSCA NEWS 20 May 19 RAPRA enhanced with new search field, simultaneous left and right truncation NEWS 21 Jun 06 Simultaneous left and right truncation added to CBNB NEWS 22 Jun 06 PASCAL enhanced with additional data 2003 edition of the FSTA Thesaurus is now available NEWS 23 Jun 20 NEWS 24 Jun 25 HSDB has been reloaded NEWS 25 Jul 16 Data from 1960-1976 added to RDISCLOSURE NEWS 26 Jul 21 Identification of STN records implemented NEWS 27 Jul 21 Polymer class term count added to REGISTRY NEWS 28 Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available NEWS 29 AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003 NEWS 30 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN NEWS 31 AUG 15 PATDPAFULL: one FREE connect hour, per account, in September 2003 NEWS 32 AUG 15 PCTGEN: one FREE connect hour, per account, in September 2003 NEWS 33 AUG 15 RDISCLOSURE: one FREE connect hour, per account, in September 2003 NEWS 34 AUG 15 TEMA: one FREE connect hour, per account, in September 2003 NEWS 35 AUG 18 Data available for download as a PDF in RDISCLOSURE

AUG 18 Simultaneous left and right truncation added to PASCAL AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right

NEWS 37

V. Balasubramanian

Truncation

NEWS 38 AUG 18 Simultaneous left and right truncation added to ANABSTR

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information NEWS LOGIN Welcome Banner and News Items

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NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 11:50:08 ON 22 AUG 2003

=> file reg

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

0.21

0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:50:21 ON 22 AUG 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 AUG 2003 HIGHEST RN 569883-36-9 DICTIONARY FILE UPDATES: 20 AUG 2003 HIGHEST RN 569883-36-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

V. Balasubramanian

L1 SCREEN CREATED

=>

Uploading C:\STNEXP4\QUERIES\epoxyacid.str

L2 STRUCTURE UPLOADED

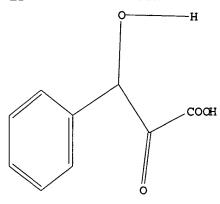
=> que L2 AND L1

L3 QUE L2 AND L1

=> d 12

L2 HAS NO ANSWERS

L2 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 13 sss sam

SAMPLE SEARCH INITIATED 11:50:47 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 86 TO ITERATE

100.0% PROCESSED

86 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

1164 TO 2276

PROJECTED ANSWERS:

0 TO

L4

0 SEA SSS SAM L2 AND L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION 0.40 0.61

FULL ESTIMATED COST 0.40

STN INTERNATIONAL LOGOFF AT 11:51:11 ON 22 AUG 2003